

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

12/03/2003

Paul & Paul  
2900 Two Thousand Market Street  
Philadelphia, PA 19103

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

<u>Dara Salgado</u>	(Depositor's name)
<u>Dara Salgado</u>	(Signature)
<u>February 26, 2004</u>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/817,947	03/27/2001	Shigetsugu Muramatsu	78-01	9848

TITLE OF INVENTION: SUBSTRATE FOR MOUNTING ELECTRONIC PARTS THEREON AND METHOD OF MANUFACTURING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/03/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
NORRIS, JEREMY C	2827	174-262000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Paul & Paul

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Shinko Electric Industries Co., LTD.****Nagano, Japan**Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

☒ Issue Fee☒ A check in the amount of the fee(s) is enclosed.☒ Publication Fee☐ Payment by credit card. Form PTO-2038 is attached.☐ Advance Order - # of Copies \_\_\_\_\_☐ The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 16-0750 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Derek S. Jessen (Date)Derek S. Jessen Reg. No. 48,213 2/26/04

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/04/2004 DEMMANU2 00000064 09817947

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02 FC:15041330.00 OP  
300.00 OP



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No.: 09/817,947  
Filed: March 27, 2001  
Inventor: Muramatsu et al.  
Title: **Substrate for Mounting  
Electronic Parts Thereon  
and Method of Manufacturing  
Same**  
Attny Doc. No.: 078-01  
Art Unit: 2827  
Examiner: Jeremy C. Norris

**Certificate of Class Mail**

I hereby certify that this correspondence is being deposited with the United States Post Office as "First Class Mail" under 37 C.F.R. §1.8 on the date indicated below and is prepaid in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: February 26, 2004

  
Dara Salgado

**COVER LETTER WITH CERTIFICATE OF FIRST CLASS MAIL**

Mail Stop Issue Fee  
Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

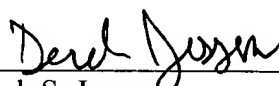
Enclosed and attached hereto are the following:

- 1) Cover Letter with Certificate of Mailing;
- 2) Issue Fee Transmittal Cover Sheet;
- 3) Check in the amount of \$1330.00; and
- 4) Postcard to be date-stamped and returned.

No additional fees are believed to be required. In the event that an additional fee is required with respect to this communication, the Commissioner is hereby authorized to charge any additional fees, or credit any overpayment, to Paul & Paul Deposit Account No.16-0750.

Respectfully submitted,

Date: February 26, 2004

  
\_\_\_\_\_  
Derek S. Jessen  
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(215) 568-4900

Order No.: 2089